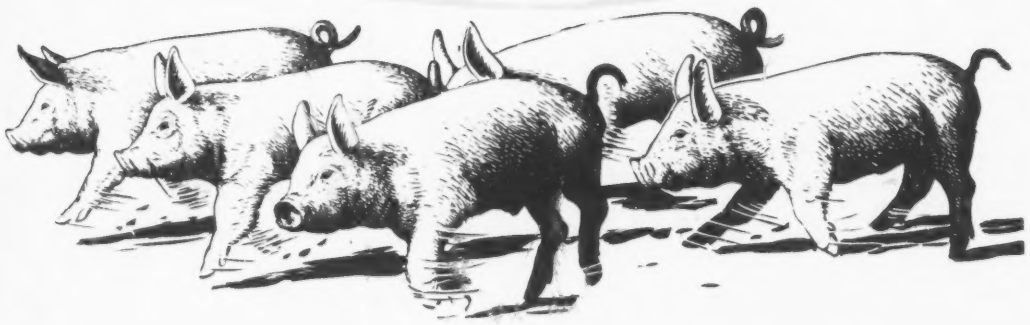
C9550-1



WORLD PIG TRENDS

TRENDS, BY COUNTRY, IN:

- World Inventory of Hogs and Pigs
- Pork Production
- Per Capita Pork Consumption
- International Pork Trade

NUMBER AND IMPORTANCE OF LARGER PIG OR SOW HERDS

November 1979

PIG INTERNATIONAL—PIG AMERICAN

ESTIMATED WORLD INVENTORY OF HOGS AND PIGS, BY COUNTRY AND BY YEAR

	Average 1970-74	1975	1976	1977	1978	1979[1]
	Thousand Head					
North/Central America:						
Canada	7,174	5,895	5,409	5,587	6,650	7,495
Costa Rico	213	215	215	210	215	226
Dominican Republic	543	700	705	710	810	800
El Salvador	413	420	425	430	435	440
Guatemala	869	860	839	840	845	849
Honduras	686	511	520	525	530	530
Mexico	10,463	11,700	12,000	13,200	12,500	13,000
Nicaragua	580	650	690	690	710	725
Panama	178	166	179	190	221	226
United States	61,275	54,693	49,267	54,934	56,539	59,950
Total North/Central America	82,394	75,810	70,249	77,316	79,455	84,241
South America:						
Argentina	4,584	4,200	3,700	3,552	3,600	3,650
Brazil	39,300	35,200	36,000	36,800	37,600	36,000
Chile	964	698	722	840	957	1,050
Colombia	2,210	1,897	1,868	1,876	1,915	1,970
Ecuador	1,328	2,543	2,736	2,957	3,178	3,427
Peru	1,925	2,120	2,100	1,960	1,900	1,850
Uruguay	405	318	229	346	445	400
Venezuela	1,713	1,879	1,977	1,959	2,057	2,168
Total South America	52,429	48,855	49,332	50,286	51,652	50,515
Europe:						
Western:						
EC:						
Belgium/Luxembourg	4,074	4,687	5,330	5,164	5,374	5,083
Denmark	8,550	8,105	7,984	8,376	9,039	9,220
France	11,229	11,519	11,490	11,068	11,126	11,290
Germany, Federal Rep. of	20,151	21,012	21,875	22,194	23,868	22,641
Ireland	1,081	786	982	968	1,094	1,149
Italy	8,518	7,618	8,722	9,287	9,127	8,922
Netherlands	6,230	7,101	7,196	8,174	9,256	9,367
United Kingdom	8,706	7,687	8,068	7,717	7,870	7,964
Total EC	68,539	68,515	71,647	72,948	76,754	75,636
Austria	3,256	3,517	3,683	3,878	3,694	4,007
Finland	997	1,027	1,054	1,146	1,079	1,179
Greece	628	788	732	830	936	1,000
Norway	624	677	698	701	713	650
Portugal	1,835	2,000	2,100	2,200	3,000	3,500
Spain	7,558	7,865	8,583	9,008	10,508	10,750
Sweden	2,306	2,446	2,467	2,643	2,700	2,740
Switzerland	1,934	1,963	2,005	2,065	2,102	2,125
Total Western Europe	87,677	88,798	92,969	95,419	101,486	101,587

Eastern:						
Bulgaria	2,434	3,422	3,889	3,453	3,400	3,772
Czechoslovakia	5,772	6,818	6,683	6,820	7,510	7,601
Germany, Democratic Rep. of	10,025	11,518	11,501	11,291	11,757	11,734
Hungary	7,095	8,293	6,953	7,855	7,900	8,013
Poland	17,208	21,708	20,624	18,800	21,000	21,108
Romania	7,569	8,566	8,814	10,191	9,732	10,336
Yugoslavia	6,413	7,683	6,536	7,326	8,452	7,747
Total Eastern Europe	56,516	68,008	65,000	65,736	69,751	70,311
Total Europe	144,193	156,806	157,969	161,155	171,237	171,898
Soviet Union:	66,319	72,272	57,900	63,000	72,300	74,700
Africa:						
South Africa	1,393	1,720	1,340	1,388	1,430	1,441
Total Africa	1,393	1,720	1,340	1,388	1,430	1,441
Asia:						
Republic of China (Taiwan)	3,299	2,809	3,315	3,321	3,330	3,330
India	6,902	8,048	8,479	8,932	9,410	9,900
Iran	52	50	50	50	50	50
Japan	7,111	7,684	7,459	8,300	8,600	9,491
Republic of Korea	1,327	1,818	1,247	1,953	1,482	1,719
Philippines	7,318	6,602	6,428	5,696	6,910	7,300
Turkey	16	15	16	15	14	15
Total Asia	26,025	27,026	26,994	28,467	29,796	31,805
Oceania:						
Australia	2,790	2,197	2,173	2,250	2,217	2,159
New Zealand	482	422	424	485	466	434
Total Oceania	3,272	2,619	2,597	2,735	2,683	2,593
Total Selected Countries	376,025	385,108	366,381	384,347	408,553	417,193

1/ Preliminary

Source: Foreign Agricultural Service of U. S. Department of Agriculture, and European sources.

ESTIMATED PORK PRODUCTION, 1/ BY COUNTRY AND BY YEAR

	Average 1970-74	1975	1976	1977	1978	1979 2/
	Thousand Metric Tons					
North/Central America:						
Canada	633.9	520.9	532.8	538.9	619.6	720.0
Costa Rica	6.9	6.3	6.5	6.5	6.9	7.0
Dominican Rep	15.3	19.0	21.0	22.5	22.7	27.6
El Salvador	11.0	11.1	11.4	11.6	12.0	13.0
Guatemala	9.3	8.9	9.0	9.3	9.3	9.4
Honduras	8.6	9.5	9.8	9.9	10.1	10.2
Mexico	360.6	370.0	400.0	428.0	440.0	457.5
Nicaragua	15.6	14.9	15.2	15.6	15.9	16.4
Panama	3.9	4.5	4.5	4.9	5.5	5.6
United States	6,593.6	5,342.9	5,755.2	6,008.8	6.075.0	6,994.5
Total North America	7,658.7	6,308.0	6,765.4	7,056.0	7,217.0	8,261.2
South America:						
Argentina	234.5	255.1	257.8	241.9	214.1	225.0
Brazil	653.8	760.0	784.5	834.0	850.0	850.0
Chile 3/	52.0	33.0	27.4	31.8	37.3	41.8
Colombia	89.9	98.0	103.0	105.0	115.0	120.0
Ecuador	28.7	29.8	31.9	35.2	38.8	42.8
Peru	48.3	54.7	52.9	52.0	52.0	51.0
Uruguay	21.5	19.6	12.9	14.2	15.9	12.5
Venezuela	53.0	76.1	83.3	90.1	91.4	104.6
Total South America	1,181.7	1,326.3	1,353.7	1,404.2	1,414.5	1,447.7
Europe:						
Western:						
EC:						
Belgium-Luxembourg	535.6	642.0	643.0	561.0	590.0	675.0
Denmark	752.8	740.0	724.0	786.0	840.0	900.0
France	1,363.7	1,395.0	1,572.0	1,447.0	1,500.0	1,600.0
Germany, Federal Rep. of	2,316.3	2,474.0	2,565.0	2,591.0	2,680.0	2,730.0
Ireland	146.5	102.0	126.0	134.0	133.0	149.0
Italy	564.7	599.0	647.0	860.0	925.0	806.0
Netherlands	754.1	880.0	931.0	964.0	1,010.0	1,040.0
United Kingdom	1,001.2	781.0	823.0	870.0	845.0	900.0
Total EC	7,434.9	7,613.0	8,031.0	8,213.0	8,525.0	8,800.0
Austria	289.4	306.7	328.2	339.8	340.3	350.4
Finland	122.9	129.0	136.0	140.2	154.4	163.0
Greece	75.9	110.0	118.0	117.0	124.0	130.0
Norway	72.9	69.0	74.0	75.0	77.6	79.0
Portugal	103.0	132.0	126.9	127.0	151.2	160.0
Spain	545.1	602.0	649.0	735.0	803.1	825.0
Sweden	262.8	279.1	290.4	303.6	306.8	312.7
Switzerland	220.6	235.4	246.5	262.2	258.4	258.4
Total Western Europe	9,127.5	9,474.2	10,000.0	10,312.8	10,738.8	11,078.5
Eastern:						
Bulgaria	195.9	301.0	343.0	298.0	317.4	324.3
Czechoslovakia	638.7	662.0	708.0	775.0	719.0	734.0

Germany, Democratic Rep. of.	915.0	1,114.0	1,081.0	1,091.0	1,041.4	1,041.4
Hungary	524.6	632.0	543.0	632.0	618.0	618.0
Poland	1,199.8	1,793.0	1,543.0	1,546.0	1,759.0	1,794.0
Yugoslavia	431.6	560.0	472.0	500.0	560.0	510.0
Total Eastern Europe	3,905.6	5,062.0	4,690.0	4,842.0	5,014.8	5,021.7
Total Europe	13,033.1	14,536.2	14,690.0	15,154.8	15,753.6	16,100.2
Soviet Union	3,636.1	4,041.5	4,300.0	5,000.0	5,050.0	5,300.0
Africa:						
South Africa	86.6	81.1	82.9	85.0	84.7	82.3
Morocco	1.7	.5	.5	.8	.6	.6
Total Africa	88.3	81.6	83.4	85.8	85.3	82.9
Asia:						
Republic of China (Taiwan)	393.0	353.1	457.2	510.0	510.0	510.0
India	49.5	54.0	59.7	62.9	66.2	67.1
Iran	1.3	1.4	1.5	1.5	1.5	1.5
Israel	5.4	8.8	8.8	9.6	9.3	8.9
Japan	878.2	1,040.0	1,056.1	1,170.0	1,283.5	1,400.0
Republic of Korea	88.2	109.0	97.6	141.3	181.6	205.2
Philippines	437.0	397.0	374.0	375.0	385.0	406.0
Turkey	.3	.2	.3	.4	.4	.4
Total Asia	852.9	1,963.5	2,055.2	2,270.7	2,437.5	2,599.1
Oceania:						
Australia	198.4	174.0	185.0	197.0	200.0	201.6
New Zealand	37.4	36.0	38.0	42.0	38.2	38.0
Total Oceania	235.8	210.0	223.0	239.0	238.2	239.6
Total Selected Countries	27,686.6	28,467.1	29,470.7	31,210.5	32,196.1	34,030.7

WORLD'S LEADING PORK PRODUCERS 5/

United States	6,593.6	5,342.9	5,755.2	6,008.8	6,075.0	6,994.5
Soviet Union	3,636.1	4,940.0	3,570.0	5,000.0	5,050.0	5,300.0
Germany, Federal Rep. of	2,316.3	2,474.0	2,565.0	2,591.0	2,680.0	2,730.0
Poland	1,199.8	1,793.0	1,542.8	1,546.0	1,759.0	1,794.0
France	1,363.7	1,395.0	1,572.0	1,447.0	1,500.0	1,600.0
Japan	878.2	1,040.0	1,056.0	1,170.0	1,283.5	1,400.0
Netherlands	754.1	880.0	931.0	964.0	1,010.0	1,040.0
Italy	636.1	599.0	647.0	860.0	925.0	908.0
Denmark	752.8	740.0	724.0	786.0	840.0	900.0
United Kingdom	1,001.2	781.0	823.0	870.0	845.0	900.0
Brazil	653.8	760.0	784.5	834.0	850.0	850.0
Spain	545.0	602.0	649.0	735.0	803.1	825.0
Germany, Democratic Rep. of	914.7	1,114.0	1,081.0	1,091.0	1,062.0	1,062.0
Canada	633.9	520.9	532.8	538.9	619.6	720.0
Belgium/Luxembourg	510.5	642.0	643.0	561.0	590.0	675.0

1/ Carcass weight basis. 2/ Preliminary. 3/ Excludes farm slaughter. 4/ Includes offal. 5/ Excludes People's Republic of China (mainland) estimated for 1975 to be 10,114,000 metric tons.

Source: Foreign Agricultural Service of U.S. Department of Agriculture, and European sources.

ESTIMATED PER CAPITA PORK 1/ CONSUMPTION, BY COUNTRY AND BY YEAR

	1974	1975	1976	1977	1978 2/	1979 3/
	Kilograms					
North/Central America:						
Canada	26.9	23.1	25.0	25.0	26.0	27.9
Costa Rica	3.1	3.2	3.2	3.2	3.3	3.3
Dominican Rep	3.8	4.0	4.3	4.5	4.4	5.2
El Salvador	2.9	2.8	2.8	2.8	2.8	2.8
Guatemala	1.5	1.5	1.4	1.4	1.4	1.4
Honduras	2.8	3.0	2.9	2.9	2.9	2.8
Mexico	6.3	6.2	6.4	6.7	6.7	6.6
Nicaragua	7.5	6.6	6.6	6.5	6.5	6.5
Panama	2.7	2.7	2.6	2.8	3.0	3.0
United States	31.5	25.6	27.2	28.1	28.1	31.6
South America:						
Argentina	9.4	9.8	9.3	8.9	8.3	8.5
Brazil	7.0	7.1	7.1	7.3	7.3	6.8
Chile	5.2	3.1	2.5	2.9	3.4	3.7
Colombia	4.2	4.1	4.2	4.2	4.5	4.7
Peru	3.6	3.5	3.3	3.2	3.1	3.0
Uruguay	9.5	7.1	4.7	5.1	5.7	4.5
Venezuela	5.2	6.0	6.4	7.1	7.0	7.8
Europe:						
Western:						
EC:						
Belgium-Luxembourg	39.0	36.3	36.6	36.9	37.9	37.8
Denmark	39.0	38.5	39.6	41.7	41.7	36.0
France	30.1	30.9	34.8	35.6	34.2	34.8
Germany, F. R.	44.0	45.0	51.6	52.6	48.1	51.1
Ireland	32.0	27.2	29.1	27.9	27.9	28.0
Italy	14.6	15.4	16.0	16.6	17.8	18.1
Netherlands	34.0	31.7	35.5	35.3	33.9	34.5
United Kingdom	21.5	19.0	18.7	20.4	19.2	19.6
EC Average	30.2	29.1	30.6	31.8	31.3	32.1

Austria	39.0	40.0	40.1	45.3	45.9	46.2
Finland	25.0	27.2	26.6	27.1	27.7	28.8
Greece	11.6	12.3	13.7	13.0	14.2	14.6
Norway	15.0	18.0	22.4	21.7	21.1	20.4
Portugal	13.0	15.0	15.1	16.0	16.2	16.6
Spain	20.0	18.1	20.0	20.5	22.2	22.4
Sweden	31.7	31.0	33.1	33.6	33.1	33.0
Switzerland	39.0	37.4	39.0	41.5	42.6	42.6
Eastern:						
Bulgaria	22.0	22.4	21.8	22.2	22.5	22.9
Czechoslovakia	38.0	33.2	31.6	31.9	31.9	32.3
Germany Dem Rep	44.0	46.3	44.4	43.4	42.4	42.2
Hungary	38.0	41.0	36.9	40.8	41.0	40.7
Poland	40.0	50.7	42.8	42.8	48.0	48.1
Yugoslavia	24.0	22.8	21.3	21.8	23.2	23.9
Soviet Union	17.0	15.9	16.8	19.3	19.3	20.1
Asia & Africa:						
China, Taiwan	20.2	17.6	21.4	29.5	28.6	28.1
Iran	4/	0.1	0.1	0.1	0.1	0.1
Israel	2.3	2.5	2.5	2.6	2.4	2.3
Japan	10.0	10.5	11.0	12.0	12.4	12.8
Philippines	8.0	8.9	7.5	6.5	6.8	7.0
Turkey	4/	4/	4/	4/	4/	4/
South Africa	3.6	3.2	3.1	3.0	3.0	2.9
Oceania:						
Australia	12.3	12.7	12.6	13.6	14.2	14.5
New Zealand	11.0	11.5	11.2	12.3	12.8	12.2

1/ Carcass weight basis. 2/ Preliminary. 3/ Forecast. 4/ Less than 500 grams.

Source: Foreign Agricultural Service of U.S. Department of Agriculture, and European sources.

INTERNATIONAL PORK[1/] TRADE, BY COUNTRY AND BY YEAR

	Average 1971-75		1976		1977		1978		1979	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	1000 Metric Tons									
North America:										
Canada	47.2	25.8	39.2	88.9	46.0	91.5	56.3	54.2	67.0	25.0
Mexico	.1	4.8	2.3	1.8	1.6	5.4	1.4	8.5	1.2	10.0
United States	60.4	226.3	141.5	212.7	133.3	199.1	130.6	224.5	125.0	225.0
Total North America	107.7	256.8	182.9	303.4	180.9	296.1	188.4	287.3	193.2	260.0
South America:										
Argentina	8.5	---	17.8	---	7.1	---	1.7	---	1.0	---
Brazil	2.4	.1	11.7	---	12.3	---	4.9	---	---	---
Chile	---	4.2	---	---	---	---	---	---	---	---
Peru	---	.2	---	---	---	---	---	---	---	---
Venezuela	---	.4	.1	1.0	.1	6.4	.1	4.8	.1	5.0
Total South America	11.0	4.8	29.6	1.0	19.6	6.4	6.7	4.8	1.1	5.0
Europe:										
Western:										
EC:										
Belgium/Luxembourg	218.8	22.3	217.3	18.9	226.2	21.1	249.0	21.3	250.0	25.0
Denmark	571.2	1.4	500.9	.1	529.7	.1	564.5	2.0	680.1	.1
France	39.8	199.7	41.2	228.1	38.4	238.7	45.2	257.3	50.0	301.4
Germany, Federal Rep. of	21.9	277.9	25.0	325.0	35.0	330.0	34.0	357.0	40.0	350.0
Ireland	47.3	1.0	34.4	3.4	44.5	3,3	46.3	3.3	60.3	3.3
Italy	23.2	192.2	35.0	262.0	34.0	252.0	30.5	271.9	35.0	320.0
Netherlands	411.4	18.7	478.7	32.5	513.8	41.1	548.8	42.6	560.0	35.0
United Kingdom	12.7	573.8	15.0	479.0	19.0	477.0	24.0	552.0	25.0	500.0
Total EC	1,346.3	1,287.1	1,347.5	1,349.0	1,440.6	1,363.3	1,542.3	1,507.4	1,700.4	1,534.8
Austria	1.6	6.2	1.1	1.9	2.5	1.8	.9	5.1	1.8	.5
Finland	14.2	.9	8.9	---	11.1	---	22.1	---	26.0	---
Greece	---	.7	---	2.3	---	10.6	---	9.0	---	15.0
Norway	1.3	3.9	---	13.1	---	6.2	---	5.8	---	5.0
Portugal	.4	9.4	---	15.2	---	7.5	---	.7	---	4.0
Spain	1.3	37.4	.5	52.5	.6	6.9	.7	38.2	1.0	50.0
Sweden	47.8	20.6	29.7	10.6	30.2	7.8	32.0	5.2	28.0	5.0
Switzerland	1.7	9.3	1.3	4.7	1.7	4.9	1.5	9.5	1.1	9.6
Total Western Europe	1,414.7	1,375.4	1,389.3	1,449.3	1,486.7	1,409.0	1,599.5	1,581.0	1,758.3	1,623.9

Eastern:										
Bulgaria	15.1	10.3	38.9	.3	40.0	.4	35.0	.5	35.0	.5
Czechoslovakia	1.0	5.0	2.1	6.8	2.0	6.0	2.5	5.5	2.5	5.5
Germany, Democratic Rep. of	23.0	5.2	46.0	6.0	50.0	6.0	50.0	6.0	45.0	6.0
Hungary	46.7	7.6	33.1	9.1	39.0	13.0	39.0	13.0	39.0	13.0
Poland	125.3	50.7	89.2	18.3	83.4	21.7	88.7	18.6	100.0	---
Yugoslavia	43.4	12.5	29.3	8.1	18.0	7.5	25.0	---	20.0	---
Total Eastern Europe	254.6	94.3	238.6	48.7	232.4	54.6	240.2	43.6	241.5	25.0
Total Europe	1,669.2	1,469.7	1,627.6	1,498.0	1,719.2	1,463.5	1,839.7	1,624.7	1,999.8	1,648.9
Soviet Union[31]	49.4	50.3	37.8	44.5	40.0	50.0	40.0	45.0	---	---
Africa:										
South Africa	2.7	1.3	2.4	.9	4.3	.8	4.9	.9	4.8	.8
Total Africa	2.7	1.3	2.4	.9	4.3	.8	4.9	.9	4.8	.8
Asia:										
Republic of China (Taiwan)	14.3	---	25.1	---	18.0	---	23.0	---	23.0	---
India	---	---	---	---	---	---	---	---	---	---
Japan	---	110.7	---	203.8	---	152.4	---	147.6	---	170.0
Republic of Korea	4.0	.5	8.1	---	4.8	---	.8	8.6	---	9.0
Philippines	---	.9	.3	.7	.5	.7	.6	.3	.7	.3
Total Asia	18.4	112.1	33.4	204.5	23.3	153.1	24.4	156.5	23.7	179.3
Oceania:										
Australia	7.8	---	5.0	---	1.7	---	1.9	---	2.0	---
New Zealand	.8	.6	.3	1.8	.3	.5	.4	.1	.5	.9
Total Oceania	8.6	.6	5.3	1.8	2.0	.5	2.4	.1	2.5	.9
Total Selected Countries	1,867.0	1,895.5	1,919.0	2,054.2	1,989.3	1,970.4	2,106.4	2,119.2	2,225.0	2,094.8

Note: Country tonnages do not always add to area totals because of rounding off.

--- Denotes trade less than half the unit shown, or no trade. 1/ Carcass weight equivalent basis; excludes fat, offals, and live animals, except U.S. 2/ Preliminary. 3/ Estimate based on trading partner data.

Source: Foreign Agricultural Service of the U.S. Department of Agriculture.

ESTIMATED NUMBER OF FARMS WITH HOGS AND/OR PIGS, BY COUNTRY, AND BY HERD SIZE

Country and Date	Total Farms With Hogs Or Pigs	Number of Farms Reporting Herd Size of . . .					Percent of Farms Reporting Herd Size of . . .				
		Under 50	50-99	100-199	200-399	400 Or More	Under 50	50-99	100-199	200-399	400 Or More
Belgium/ Luxembourg (Dec. '77)...	54,000	34,000	8,000	6,000	4,000	2,000	63%	15%	11%	7%	4%
Denmark (Dec. '77).....	78,000	39,000	17,000	12,000	7,000	3,000	50%	22%	15%	9%	4%
France (Dec. '77).....	441,000	399,000	16,000	11,000	9,000	6,000	90%	4%	3%	2%	1%
Germany, West (Dec. '77)	621,000	515,000	56,000	31,000	14,000	5,000	83%	9%	5%	2%	1%
Ireland (Dec. '77).....	15,000	13,000	1,000	-	1,000	-	86%	7%	-	7%	-
Italy (Dec. '77).....	1,149,000	1,133,000	7,000	3,000	3,000	3,000	99%	1%	1/	1/	1/
Netherlands (Dec. '77)...	52,000	18,000	10,000	11,000	8,000	5,000	35%	19%	21%	15%	10%
United Kingdom (Dec. '77)	39,000	22,000	5,000	4,000	3,000	5,000	56%	13%	10%	8%	13%
EUROPEAN ECONOMIC COMMUNITY (Dec. '77)	2,449,000	2,173,000	120,000	78,000	49,000	29,000	89%	5%	3%	2%	1%
Austria (Dec. '75).....	228,300	220,000	5,000	2,300	1,000		96%	2%	1%	1/	
Finland (1971).....	27,655	23,928	2,072	990	665		87%	7%	4%	2%	
Greece (Jan. '76).....	32,500	28,000	2,100	1,200	375	825	86%	6%	4%	1%	3%
Iceland (April '76).....	22 2/	20	-	-	-	2	91%	-	-	-	9%
Norway (June '71).....	39,475	39,203			272		99%			1%	
Portugal (May '73).....	8,500 2/	5,000	2,000	1,000	500		59%	23%	12%	6%	
Sweden (Jan. '73).....	41,350	33,700	2,600	1,900	3,150		81%	6%	5%	8%	
Switzerland (1973).....	62,419	50,614	7,663	1,211	2,019	912	81%	12%	2%	3%	2%
TOTAL LISTED WEST EUROPEAN COUNTRIES OUTSIDE EEC...	440,221 3/	400,465 4/	21,435 4/	8,601 4/	7,981 4/	1,739 4/	91%	5%	2%	2%	1/
TOTAL LISTED WEST EUROPEAN COUNTRIES.....	2,889,221 3/	2,573,465 4/	141,435 4/	86,601 4/	56,981 4/	30,739 4/	89%	5%	3%	2%	1%
Bulgaria (1975).....	18 2/	-	-	-	-	18 2/	-	-	-	-	100%
Hong Kong (Mar. '75).....	5,621	3,774	1,091	500	155	101	67%	19%	9%	3%	2%
Indonesia (1974).....	982,021	978,883	1,734	971	418	15	100%	1/	1/	1/	1/
Israel (Apr. '73).....	15 2/	-	-	-	15		-	-	-	100%	
Japan (Feb. '77).....	165,000	140,610	9,818	6,928	5,142	2,502	85%	6%	4%	3%	2%
Korea (May '73).....	861,290	860,765	333	91	101		100%	1/	1/	1/	
Kuwait (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Laos (Apr. '73).....	39,002	39,000	1	-	1		100%	1/	-	1/	
Pakistan (May '73).....	-	-	-	-	-	-	-	-	-	-	-
Philippines (Jan. '76)...	2,207 2/	914	573	278	227	215	41%	26%	13%	10%	10%

Taiwan (Oct. '75).....	345,153	337,884	4,695	1,690	565	319	98%	1%	1%	1/	1/
Thailand (Dec. '72).....	101,070	100,000	1,000	50	20		99%	1%	1/	1/	
United Arab Emirates (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
TOTAL LISTED ASIAN COUNTRIES.....	2,501,379[3]	2,461,830	19,245	10,508	6,644[4]	3,152[4]	99%	1%	1/	1/	1/
Australia (1973).....	35,452	18,733	7,949	5,251	2,342	1,177	53%	22%	15%	7%	3%
Algeria (May '73).....	-	-	-	-	-	-	-	-	-	-	-
Gabon (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Ivory Coast (May '76)....	223	125	75	20	1	2	56%	34%	9%	1/	1/
Libya (June '73).....	-	-	-	-	-	-	-	-	-	-	-
Mali (June '73).....	-	-	-	-	-	-	-	-	-	-	-
Mauritania (Apr. '73)....	-	-	-	-	-	-	-	-	-	-	-
Morocco (1974).....	270	200	60	10	-	-	74%	22%	4%	-	-
Mozambique (Apr. '73)....	236[2]	200		30	6		85%		13%	2%	
Somali (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Sudan (May '73).....	-	-	-	-	-	-	-	-	-	-	-
Togo (July '73).....	4[2]	1	-	-	3		25%	-	-	75%	
Tunisia (July '73).....	22	10	8	2	2		46%	36%	9%	9%	
Zambia (Apr. '73).....	100	40	20	20	20		40%	20%	20%	20%	
TOTAL LISTED AFRICAN COUNTRIES.....	855[3]	576[4]	163[4]	82[4]	32[4]	2[4]	67%	19%	10%	4%	1/
Chile (1965).....	168,190	166,411	1,147	398	234		99%	1%	1/	1/	
Equador (1972).....	387,983	387,983	-	-	-	-	100%	-	-	-	-
Venezuela (Apr. '76).....	654[2]	-	-	-	131	533	-	-	-	20%	80%
Guatemala (May '76)	54[2]	47	6	-	-	1	87%	11%	-	-	2%
Bermuda (Apr. '73).....	4	-	-	4	-	-	-	-	100%	-	-
French West Indies (Jan. '74)	29,728	29,723	-	5	-	-	100%	-	1/	-	-
Canada (1976).....	59,914	40,014	7,559	5,206	3,925	3,210	67%	13%	9%	6%	5%
United States (Dec. '74).	470,258	279,446	67,480	59,341	37,363	26,628	59%	14%	13%	8%	6%
WORLD TOTAL OF LISTED COUNTRIES.....	6,543,720[3]	5,958,228[4]	244,984[4]	167,396[4]	107,652[4]	65,460[4]	91%	4%	2%	2%	1%

- Represents zero. 1/ Less than 0.5%. 2/ Presumed or reported to be restricted to herds of commercial size only.
3/ Excludes non-commercial production where indicated. 4/ Reflects selected consolidation of herd size ranges as indicated.

Source: EEC estimates were based on data from the Meat and Livestock Commission, England. Outside EEC, the bulk of the estimates were obtained or derived from or through U.S. embassies and consulates responding to inquiries from Watt Publishing Co.

ESTIMATED NUMBER OF HOGS AND/OR PIGS, BY COUNTRY, AND BY HERD SIZE

Country and Date	Hogs/Pigs On All Farms	Number of Hogs/Pigs In Herds of . . . Under 50	50-99	100-199	200-399	400 Or More	Percent of Hogs/Pigs In Herds of . . . Under 50	50-99	100-199	200-399	400 Or More
Belgium/ Luxembourg (Dec. '77)...	4,977,000	495,000	585,000	854,000	1,052,000	1,991,000	10%	12%	17%	21%	40%
Denmark (Dec. '77).....	7,924,000	852,000	1,208,000	1,730,000	2,007,000	2,127,000	11%	15%	22%	25%	27%
France (Dec. '77).....	10,854,000	2,236,000	1,090,000	1,539,000	2,422,000	3,567,000	21%	10%	14%	22%	33%
Germany, West (Dec. '77).	21,387,000	5,890,000	3,890,000	4,317,000	3,815,000	3,475,000	28%	18%	20%	18%	16%
Ireland (Dec. '77).....	996,000	139,000	47,000	53,000	757,000	-	14%	5%	5%	76%	-
Italy (Dec. '77).....	9,122,000	3,338,000	512,000	480,000	865,000	3,927,000	37%	6%	5%	9%	43%
Netherlands (Dec. '77)...	8,290,000	375,000	744,000	1,562,000	2,210,000	3,399,000	4%	9%	19%	27%	41%
United Kingdom (Dec. '77)	7,733,000	334,000	369,000	607,000	987,000	5,436,000	4%	5%	8%	13%	70%
EUROPEAN ECONOMIC COMMUNITY (Dec. '77)....	71,283,000	13,659,000	8,445,000	11,142,000	14,115,000	23,922,000	19%	12%	16%	20%	33%
Austria (Dec. '75).....	2,614,774	1,600,000	414,774	300,000	300,000		62%	16%	11%	11%	
Finland (1971).....	821,800	358,920	134,680	128,700	199,500		44%	16%	16%	24%	
Greece (Jan. '76).....	1,270,000	100,000	140,000	130,000	90,000	810,000	8%	11%	10%	7%	64%
Iceland (April '76).....	2,700	400	-	-	-	2,300	15%	-	-	-	85%
Norway (June '71).....	681,768	577,668			104,100		85%			15%	
Portugal (May '73).....	585,000[2]	125,000	130,000	130,000	200,000		22%	22%	22%	34%	
Sweden (Jan. '73).....	1,314,000	182,000	75,000	101,000	956,000		14%	6%	7%	73%	
Switzerland (1973).....	2,140,000	478,200	459,120	132,948	313,376	756,356	22%	22%	6%	15%	35%
TOTAL LISTED WEST EUROPEAN COUNTRIES OUTSIDE EEC...	9,430,042[3]	3,422,188[4]	1,353,574[4]	922,648[4]	2,162,976[4]	1,568,656[4]	36%	14%	10%	23%	17%
TOTAL LISTED WEST EUROPEAN COUNTRIES.....	80,713,042[3]	17,081,188[4]	9,798,574[4]	12,064,648[4]	16,277,976[4]	25,490,656[4]	21%	12%	15%	20%	32%
Bulgaria (Apr. '73).....	2,800,000[2]	-	-	-	-	2,800,000	-	-	-	-	100%
Hong Kong (Mar. '75).....	386,300	134,800	81,800	75,000	31,020	63,680	35%	21%	19%	8%	17%
Indonesia (1974).....	3,556,622	3,219,294	145,252	97,100	83,600	11,376	91%	4%	3%	2%	1/
Israel (Apr. '73).....	45,000	-	-	-	45,000		-	-	-	100%	
Japan (Feb. '76).....	5,992,000[5]	1,116,000	721,000	1,094,000	1,166,000	1,895,000	19%	12%	18%	19%	32%
Korea (May '73).....	1,247,637	1,156,880	24,435	15,925	50,397		93%	2%	1%	4%	
Kuwait (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Laos (Apr. '73).....	390,600	390,000	100	-	500		100%	1/	-	1/	
Pakistan (May '73).....	-	-	-	-	-	-	-	-	-	-	-

Taiwan (Oct. '75).....	3,314,908	1,846,773	321,402	229,845	133,029	783,859	56%	10%	7%	4%	23%
Thailand (Dec. '72).....	296,000	200,000	70,000	6,000	20,000		67%	24%	2%	7%	
United Arab Emirates (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
TOTAL LISTED ASIAN COUNTRIES.....	15,229,067	8,063,747	1,363,989	1,517,870	1,529,546[4]	2,753,915[4]	53%	9%	10%	10%	18%
Algeria (May '73).....	-	-	-	-	-	-	-	-	-	-	-
Gabon (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Ivory Coast (May '76)....	12,300	2,500	4,000	2,800	300	2,700	20%	33%	23%	2%	22%
Libya (June '73).....	-	-	-	-	-	-	-	-	-	-	-
Mali (June '73).....	-	-	-	-	-	-	-	-	-	-	-
Mauritania (Apr. '73)...	-	-	-	-	-	-	-	-	-	-	-
Morocco (1974).....	11,000	5,000	4,500	1,500	-	-	45%	41%	14%	-	-
Mozambique (Apr. '73)...	15,200	8,000		4,200	3,000		52%		28%	20%	
Somali (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Sudan (May '73).....	-	-	-	-	-	-	-	-	-	-	-
Togo (July '73).....	740[2]	40	-	-	700		5%	-	-	95%	
Tunisia (July '73).....	1,940	300	640	300	700		16%	32%	16%	36%	
Zambia (Apr. '73).....	11,950	50	1,400	2,500	8,000		[1]	12%	21%	67%	
TOTAL LISTED AFRICAN COUNTRIES.....	53,130[3]	15,890[4]	10,540[4]	11,300	12,700[4]	2,700[4]	30%	20%	21%	24%	5%
Chile (1965).....	1,021,594	790,165	71,466	51,755	108,208		77%	7%	5%	11%	
Equador (1972).....	2,047,000	2,047,000	-	-	-	-	100%	-	-	-	-
Venezuela (May '76).....	716,651[2]	-	-	-	23,637	693,014	-	-	-	3%	97%
French West Indies (Jan. '74)	86,308	85,308	-	1,000	-	-	99%	-	1%	-	-
Canada (1976).....	5,768,089	517,651	479,354	725,517	933,655	3,111,912	9%	8%	13%	16%	54%
United States (Dec. '74)	45,503,604	3,988,632	4,632,958	8,006,590	8,368,907	20,506,517	9%	10%	18%	18%	45%
WORLD TOTAL OF LISTED COUNTRIES.....	153,938,485[3]	32,589,581[4]	16,356,881[4]	22,378,680[4]	27,254,629[4]	55,358,714[4]	21%	11%	14%	18%	36%

- Represents zero. [1] Less than 0.5%. [2] Presumed or reported to be restricted to herds of commercial size only. [3] Excludes non-commercial production where indicated. [4] Reflects selected consolidation of herd size ranges as indicated.

Source: EEC estimates were based on data from the Meat and Livestock Commission, England. Outside EEC, the bulk of the estimates were obtained or derived from or through U.S. embassies and consulates responding to inquiries from Watt Publishing Co.

ESTIMATED NUMBER OF FARMS WITH BREEDING SOWS, BY COUNTRY, AND BY HERD SIZE

Country and Date	Total Farms With Sows	Number of Farms Reporting Sow Herd Size of . . . 1 - 9	10 - 19	20 - 49	50 - 99	100 Or More	Percent of Sow Farms Reporting Herd Size of . . . 1- 9	10- 19	20- 49	50- 99	100 Or More
Belgium/ Luxembourg (Dec. '77)...	42,000	19,000	8,000	8,000	2,000	5,000	45%	19%	19%	5%	12%
Denmark (Dec. '77).....	38,000	32,030	12,000	10,000	1,000	1,000	55%	21%	17%	5%	2%
France (Dec. '77).....	121,000	89,000	14,000	13,000	4,000	1,000	73%	12%	11%	3%	1%
Germany, West. (Dec. '77)	254,000	177,000	41,000	29,000	6,000	1,000	70%	16%	11%	2%	1%
Ireland (Dec. '77).....	17,000	11,000	1,000	-	-	5,000	65%	6%	-	-	29%
Italy (Dec. '77).....	164,000	153,000	6,000	3,000	1,000	1,000	93%	3%	2%	1%	1%
Netherlands (Dec. '77)...	30,000	9,000	6,000	8,000	5,000	2,000	30%	20%	27%	17%	6%
United Kingdom (Dec. '77)	31,000	17,000	5,000	4,000	3,000	2,000	55%	16%	13%	10%	6%
EUROPEAN ECONOMIC COMMUNITY (Dec. '77)....	717,000	507,000	93,000	75,000	24,000	18,000	71%	13%	10%	3%	3%
Austria (Dec. '75).....	85,000	78,335	4,500	2,000	150	15	92%	5%	3%	1/	1/
Greece (Jan. '76).....	32,500	30,000	1,300	500	500	200	91%	4%	2%	2%	1%
Portugal (May '73).....	6,000 2/	3,000	2,000	500	500		50%	34%	8%	8%	
Sweden (Aug. '77).....	25,000	15,500	5,250	3,500	750		62%	21%	14%	3%	
Switzerland (June '69)...	29,697	26,802	1,899	762	234		90%	6%	3%	1%	
TOTAL LISTED WEST EUROPEAN COUNTRIES OUTSIDE EEC...	178,197 3/	153,637	14,949	7,262	2,134 4/	215 4/	86%	9%	4%	1%	1/
TOTAL LISTED WEST EUROPEAN COUNTRIES.....	895,197 3/	660,637	107,949	82,262	26,134 4/	18,215 4/	74%	12%	9%	3%	2%
Hong Kong (Mar. '75).....	5,580	5,050	400	110	15	5	91%	7%	2%	1/	1/
Indonesia (1974).....	70,900	70,000	600	300	-	-	99%	1%	1/	-	-
Israel (Apr. '73).....	15	-	-	-	15		-	-	-	100%	
Japan (Feb. '72).....	214,927	198,250	11,635	5,042			92%	6%	2%		
Korea (May '73)...	429	65	60	163	141		15%	14%	38%	33%	
Kuwait (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
Laos (Apr. '73).....	7,686	7,649	30	5	2		100%	1/	1/	1/	
Pakistan (May '73).....	-	-	-	-	-	-	-	-	-	-	-
Thailand (Apr. '73).....	1,170	1,000	100	50	20		85%	9%	4%	2%	
United Arab Emirates (Apr. '73).....	-	-	-	-	-	-	-	-	-	-	-
TOTAL LISTED ASIAN COUNTRIES.....	300,707	282,014	12,825	5,670 4/	193 4/	54/	94%	4%	2%	1/	1/
Ivory Coast (May '76)....	223	125	75	20	1	2	56%	34%	9%	-	1%
Zambia (Apr. '73).....	70	10	20	20	20		13%	29%	29%	29%	
Venezuela (May '76).....	664 2/	-	9	11	59	585	-	1%	2%	9%	88%
Guatemala (May '76).....	54 2/	47	6	-	-	1	87%	11%	-	-	2%
Bermuda (Apr. '73).....	4	-	-	4	-	-	-	-	100%	-	-
French West Indies (Jan. '74)	8,422	8,422	-	-	-	-	100%	-	-	-	-
Canada (1976).....	32,358	18,524	5,882	4,825	3,127		57%	18%	15%	10%	
United States (Dec. '74). 5/	245,879	74,944	50,644	73,639	30,792	15,860	30%	21%	30%	13%	6%
WORLD TOTAL OF LISTED COUNTRIES.....	1,483,578 3/	1,044,723	177,410	166,451 4/	60,326 4/	34,668 4/	71%	12%	11%	4%	2%

- Represents zero. 1/ Less than 0.5%. 2/ Presumed or reported to be restricted to herds of commercial size only.
3/ Excludes non-commercial production where indicated. 4/ Reflects selected consolidation of herd size ranges as indicated.
5/ Farms farrowing stated numbers of litters between June 1 and November 30 1974 on farms with total sales of $2,500 or more.

Source: EEC estimates were based on data from the Meat and Livestock Commission, England. Outside EEC, the bulk of the estimates were obtained or derived from or through U.S. embassies and consulates responding to inquiries from Watt Publishing Co.

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ESTIMATED NUMBER OF BREEDING SOWS, BY COUNTRY, AND BY HERD SIZE

Country and Date	Sows On All Farms	Number of Sows In Herds of . . . 1 - 9	10 - 19	20 - 49	50 - 99	100 Or More	Percent of Sows In Herds of . . . 1- 9	10- 19	20- 49	50- 99	100 Or More
Belgium/ Luxembourg (Dec. '77)	647,000	78,000	117,000	241,000	127,000	84,000	12%	18%	37%	20%	13%
Denmark (Dec. '77)	58,000	32,000	12,000	10,000	3,000	1,000	55%	21%	17%	5%	2%
France (Dec. '77)	1,261,000	282,000	189,000	401,000	255,000	134,000	22%	15%	32%	20%	11%
Germany, West (Dec. '77)	2,471,000	611,000	551,000	840,000	361,000	108,000	25%	22%	34%	15%	4%
Ireland (Dec. '77)	122,000	28,000	7,000	11,000	71,000	5,000	23%	6%	9%	58%	4%
Italy (Dec. '77)	893,000	346,000	78,000	81,000	76,000	312,000	39%	9%	9%	8%	35%
Netherlands (Dec. '77)	1,023,000	43,000	81,000	267,000	314,000	318,000	4%	8%	26%	31%	31%
United Kingdom (Dec. '77)	912,000	63,000	64,000	143,000	212,000	430,000	7%	7%	16%	23%	47%
EUROPEAN ECONOMIC COMMUNITY (Dec. '77)	7,387,000	1,483,000	1,099,000	1,994,000	1,419,000	1,392,000	20%	15%	27%	19%	19%
Austria (Dec. '75)	364,992	222,292	70,000	60,000	10,000	2,700	61%	19%	16%	3%	1%
Greece (Jan. '76)	159,000	70,000	17,000	12,000	30,000	30,000	44%	11%	7%	19%	19%
Portugal (May '73)	75,000 2/	10,000	25,000	15,000	25,000		14%	33%	20%	33%	
Sweden (Aug. '77)	290,000	60,900	69,600	98,600	60,900		21%	24%	34%	21%	
Switzerland (June '69)	153,595	82,785	27,149	22,976	20,685		54%	18%	15%	13%	
TOTAL LISTED WEST EUROPEAN COUNTRIES OUTSIDE EEC	1,042,587 3/	445,977	208,749	208,576	146,585 4/	32,700 4/	43%	20%	20%	14%	3%
TOTAL LISTED WEST EUROPEAN COUNTRIES	8,429,587 3/	1,928,977	1,307,749	2,202,576	1,565,585 4/	1,424,700 4/	23%	16%	26%	18%	17%
Hong Kong (Mar. '75)	34,610	23,770	6,000	3,060	1,030	750	69%	17%	9%	3%	2%
Indonesia (1974)	356,000	340,000	9,000	7,000	-	-	96%	2%	2%	-	-
Israel (Apr. '73)	6,000	-	-	-	6,000		-	-	-	100%	
Japan (Feb. '72)	852,700	531,075	168,708	68,355	84,562		62%	20%	8%	10%	
Korea (May '73)	26,674	394	967	5,952	19,361		1%	4%	22%	73%	
Kuwait (Apr. '73)	-	-	-	-	-	-	-	-	-	-	-
Pakistan (May '73)	-	-	-	-	-	-	-	-	-	-	-
Thailand (Apr. '73)	6,800	3,000	1,100	1,500	1,200		44%	16%	22%	18%	
United Arab Emirates (Apr. '73)	-	-	-	-	-	-	-	-	-	-	-
TOTAL LISTED ASIAN COUNTRIES	1,282,784	898,239	185,775	85,867	112,153 4/	750 4/	70%	14%	7%	9%	1/
Ivory Coast (May '76)	2,339	375	940	600	74	350	16%	40%	26%	3%	15%
Zambia (Apr. '73)	165 2/	5	10	50	100		3%	6%	30%	61%	
Venezuela (May '76)	89,596 2/	-	338	372	3,712	85,374	-	1/	1%	4%	95%
Bermuda (Apr. '73)	140	-	-	140	-	-	-	-	100%	-	-
French West Indies (Jan. '74)	12,169	12,169	-	-	-	-	100%	-	-	-	-
Canada (1976)	585,189	65,438	74,093	141,908	303,750		11%	13%	24%	52%	
United States (Dec. '74)	4,115,514	198,097	359,940	1,100,317	998,225	1,458,935	5%	9%	27%	24%	35%
WORLD TOTAL OF LISTED COUNTRIES	14,517,483 3/	3,103,300	1,928,645	3,531,830	2,983,599 4/	2,970,109 4/	21%	13%	24%	21%	21%

- Represents zero. 1/ Less than 0.5%. 2/ Presumed or reported to be restricted to herds of commercial size only.
3/ Excludes non-commercial production where indicated. 4/ Reflects selected consolidation of herd size ranges as indicated.
5/ Litters of pigs farrowed between June 1 and November 30 1974 on farms with total sales of $2,500 or more.

Source: EEC estimates were based on data from the Meat and Livestock Commission, England. Outside EEC, the bulk of the estimates were obtained or derived from or through U.S. embassies and consulates responding to inquiries from Watt Publishing Co.